

EXHIBIT A
LISTING OF ALL CLAIMS AND AMENDMENTS
(07-25-2005)

Amendments to the Specification

Please amend the first paragraph on page 1 under the *Related Applications* heading as follows:

This application is a continuation of U.S. Patent Application Serial No. 09/699,132 filed on 10/27/00, which claims priority of U.S. Provisional Patent Application Serial Nos. 60/161,901 filed on 10/27/99; 60/162,989 filed on 11/1/99; 60/162,802 filed on 11/1/99; 60/162,801 filed on 11/1/99; 60/182,864 filed on 2/16/00; and 60/185,192 which was filed on 2/25/00 ~~and is a continuation in part of U.S. Patent Application Serial No. 09/565,627 filed 5/4/00, which claims priority of U.S. Provisional Application Serial No. 60/132,693 filed 5/4/99, and is a continuation in part of U.S. Patent Application Serial No. 09/205,627 filed 12/3/98, which claims priority of U.S. Provisional Application Serial No. 60/067,466 filed 12/4/97, now U.S. Patent No. 6,209,037, and is a continuation in part of U.S. Patent Application Serial No. 09/191,981 filed 11/13/98, which is a continuation of U.S. Patent Application Serial No. 08/656,421 filed 5/30/96, now U.S. Patent No. 5,867,385, which is a continuation in part of U.S. Application Serial No. 08/454,736 filed 5/30/95, now U.S. Patent No. 5,691,897.~~

Please amend line 13 in the first full paragraph on page 30 as follows:

In addition, based on the devices situation, the device may request new data sets from other devices in its ~~vaccinate~~ vicinity in a manner that helps each device collaborate and learn from one another. For example, in an auto plant there may be one device that is used to weld the doors on a car and another device used to install the windows. Once the welding device completes welding it may transmit a small data

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set to the window installer device thus directing it to start installing the windows. At this point the welding device may start welding a door on a new car.